

Appendix 8.0-A

DRI Requirments

Addendum 3:

MHC Project Notification Form

MASSACHUSETTS HISTORICAL COMMISSION

220 Morrissey Blvd.
Boston, MA 02125

PROJECT NOTIFICATION FORM

Project Name: Cape Wind Project
Location / Address: Nantucket Sound and 43 Shore Road
City / Town: Barnstable, Yarmouth, Nantucket Sound

Project Proponent
Name: Cape Wind Associates, LLC c/o Leonard Fagan
Address: 75 Arlington Street, Suite 704
City / Town: Boston, MA 02116
Telephone #: (617) 904-3100

Agency license or funding for the project (list all licenses, permits, approvals, grants or other entitlements being sought from state and federal agencies).

<u>Agency Name</u>	<u>Town of License or Funding (specify)</u>
Army Corps of Engineers – Section 10/404 Individual Permit	
MEPA Environmental Notification Form and Environmental Impact Report	
Massachusetts Energy Facility Siting Board – Certificate of Environmental Impact and Public Need	
Massachusetts Department of Environmental Protection – Chapter 91 Waters License	
Massachusetts Coastal Zone Management – Federal Consistency Certification	
Massachusetts Highway Department – Access Permit	

Project Description (narrative):

The proposed Cape Wind Energy Project consists of installation and operation of 170 Wind Turbine Generators (WTGs) on Horseshoe Shoal in Nantucket Sound. The WTGs will produce up to 420 MW of clean renewable energy using the natural wind power resources of this area of Nantucket Sound. Wind-generated energy produced by the WTGs will be transmitted from the Wind Park on Horseshoe Shoal to the mainland electric transmission system via a submarine cable interconnection to a selected landfall site in Yarmouth, Massachusetts. The submarine cable system will then interconnect with an overland cable system installed underground within existing public rights-of-way (ROWs) and roadways in Yarmouth where it will interconnect with the existing NSTAR 115 kV electric transmission line near Willow Street. The clean renewable energy produced by the Wind Park will be transmitted by this cable system to the electric transmission system serving the New England region, including Cape Cod and the Islands.

Does the project include demolition? No
If so, specify nature of demolition and describe the building(s) which are proposed for demolition.

Does the project include rehabilitation of any existing building? No
If so, specify nature of rehabilitation and describe the building(s) which are proposed for rehabilitation.

Does the project include new construction? Yes
If so, describe (attach plans and elevations if necessary).

The two (2) 115 kV submarine cable systems will make landfall in the Town of Yarmouth. From this landfall, an upland cable system will be installed in an underground conduit system within existing roadways and rights-of-way (ROW) where it will interconnect with the existing NSTAR electric transmission line at Willow Street in Yarmouth.

To the best of your knowledge, are any historic or archaeological properties known to exist within the project's area of potential impact? No
If so, specify.

Public Archaeology Laboratory, Inc. (PAL) has been retained to provide assessment of cultural resources.

What is the total acreage of the project area?

Woodland	<u>0</u>	acres	Productive Resources:		
Wetland	<u>6.4</u>	acres (state marine)	Agriculture	<u>0</u>	acres
Floodplain	<u>0.3</u>	acres (at landfall)	Forestry	<u>0</u>	acres
Open Space	<u>0</u>	acres	Mining / Extraction	<u>0</u>	acres
Developed	<u>3.8</u>	acres (upland roadways)	Total Project Acreage	<u>10.5</u>	acres

What is the acreage of the proposed new construction? .32 acres

What is the present land use of the project area?

Upland: At landfall: shorefront residential
Cable routes: within rights-of-way of existing roads
Tie-in: existing utility tie-in
Submarine: Lewis Bay and Nantucket Sound

What has been the previous land use of the project area?

Upland: Present information indicates same as above
Submarine: Same as above

Please attach a copy of the section of the USGS quadrangle map which clearly marks the project location.

This Project Notification Form has been submitted to the MHC in compliance with 950 CMR 71.00.

Sarah Faldetta

Signature of Person submitting this form

11/14/01
Date

Name: Sarah Faldetta, Environmental Science Services, Inc.
Address: 888 Worcester Street, Suite 240
City / Town: Wellesley, MA 02482
Telephone: (781) 431-0500 ext. 115

REGULATORY AUTHORITY

930 CMR 71.00: M.G.L. c. 9, ss. 26-27C as amended by St. 1988 c. 254



Cape Wind™
Energy for Life.

Preferred Landfall and Cable Route
Yarmouth, Massachusetts
USGS Topographic Quad
Scale: 1000'
Cape Wind Project

FIGURE NO.
1.1

PROJECT NO.
E159-005

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JAE159/E159-005/Figures/Preferred landfall
and sea use/005a.rst



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- Print your name and address on the reverse so that we can return the card to you.
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1. Article Addressed to:

Mass Historical
Commission
220 Morrissey Blvd.
Boston, MA 02125

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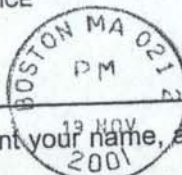
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PS Form 3811, July 1999

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